

Work Order ID 73493

Thursday, September 01, 2011 11:53:40 AM

Page 1

Item ID: D3456-1

Accept

Setup Start

Revision ID:

Stop

Item Name: Washer

Start Date: 9/1/2011 Start Qty: ¹⁰⁰~~80.00~~

Required Date: 9/7/2011 Req'd Qty: 80.00

Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D3456

Rev A

100

0.00



Purchasing

PURCHASING

Memo

0.00

Purchasing

Issue P/O: 14793 P/N: 91525A120 per Dwg D3456: Possible
Supplier: McMaster-Carr: Material release note is required

CL 11/09/01 100

110

Receive & Inspect for Damage & Mat'l Certs

0.00



Packaging

Memo

0.00

Packaging

Ensure Material Release Note is attached

CL 11/9/01 (100)

120

QC6- Inspect dimensions to drawing

0.00



QC

Memo

0.00

Quality Control

Sublog/loc

CL 11/9/01
H10
aspug

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 73493

Thursday, September 01, 2011 11:53:40 AM



Page 2

Item ID: D3456-1

Accept



Setup Start



Revision ID:

Stop



Item Name: Washer

Start Date: 9/1/2011 Start Qty: 80.00



Cust Item ID:

Required Date: 9/7/2011 Req'd Qty: 80.00



Customer:

Reference:

Run Start



Approvals: Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

Identify as per dwg & Stock Location: ST 54

0.00



Packaging

Memo

0.00

Packaging

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

[Handwritten signature]

88 11-09-06

11/9/7

me 11-09-06

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Thursday, September 01, 2011 11:53:37 AM

Work Order ID: 73493

Parent Item: D3456-1

Parent Item Name: Washer



Start Date: 9/1/2011

Start Qty: 80.00

Required Date: 9/7/2011

Required Qty: 80.00

Comments: IPP A: 05.10.03 New issue KJ/JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

91525A120

Purchased

No

100

Each

0.0000

1

80



washer



Rec'd 9/6 (800)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

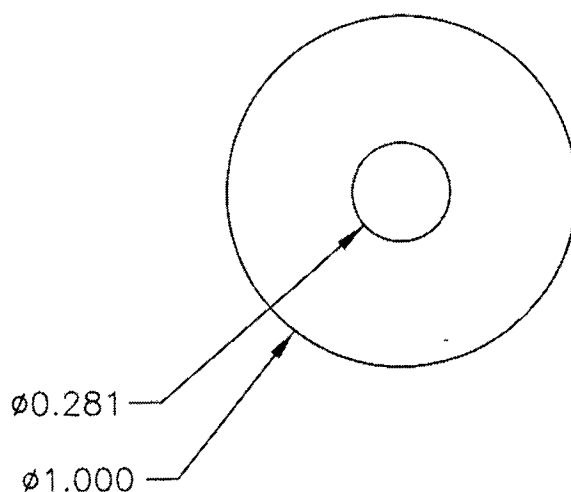
NOTE: Date & initial all entries



DESIGN CP	DRAWN BY CP	DART AEROSPACE USA, INC. PORT HADLOCK, WA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3456	REV. A SHEET 1 OF 1
DATE 05.09.01		TITLE WASHER	SCALE 2:1
A	05.09.01	NEW ISSUE	

RELEASED
05.09.06-16

SPECIFICATION CONTROL DRAWING



D3456-1 WASHER

- 1) MATERIAL: 316 STAINLESS STEEL, 0.050" THICK
- 2) MAY PURCHASE McMASTER-CARR P/N 91525A120
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

CL11107/01

W/0:73493

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Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PO REPRINT

Purchase Order ID PO14793

Purchase Order Date 9/1/2011

PO Print Date 9/1/2011

Page Number 2 of 2

Order From :
MCMASTER-CARR SUPPLY CO,
P.O. BOX 7690
CHICAGO, IL 60680-7690
US

VU-MCM001

Contact Name
Vendor Phone 330 995 5500
Vendor Fax 330 995 9600
Vendor Account Nbr

Buyer Chantal Lavoie
Requisition Nbr
Tax Resale Nbr 10127-2607
Terms Net 30
Currency USD
FOB Destination-Collect

Deliver To: J-L

4767T27 STRINGER 9/6/2011 4.00 Purolator ground \$37.8400 \$151.36
Yes Each

Deliver To: J-L

4767T52 LOWER SHELF 9/6/2011 1.00 Purolator ground \$44.1100 \$44.11
Yes Each

Deliver To: J-L

4528T21 WORKBENCH 9/6/2011 1.00 Purolator ground \$456.0000 \$456.00
Yes Each

Deliver To: BEN

7426T59 HEAVY DUTY SWIVEL BLOCK 9/6/2011 3.00 Purolator ground \$41.4300 \$124.29
Yes Each

Deliver To: DAN.P

91525A120 washer 9/6/2011 100.00 Purolator ground \$0.2664 \$26.64
Yes Each

Special Inst: AS PER DWG D345 REV.A
B73493

92311A639 SS SET SCREW 9/6/2011 100.00 Purolator ground \$0.6619 \$66.19
Yes Each

Special Inst: AS PER DWG D2747 REV. B
B73495

PO Total: \$1,244.39

CERTIFICATE OF CONFORMITY
REQ'D UPON DELIVERY

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

Change Nbr: 2

Change Date: 9/1/2011

McMASTER-CARR®

Purchase Order
PO14793

Page 1 of 2

200 Aurora Industrial Parkway
Aurora OH 44202
330-995-5500
cle.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada

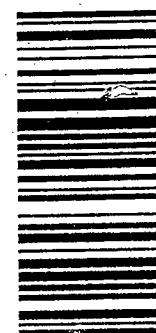
McMaster-Carr Number
3183495-04

09/01/2011

Line	Description	Ordered	Shipped	LNS A91		
10	91525A120 Type 316 Stainless Steel Large-Diameter Flat Washer, 1/4" Screw Size, 1" OD, .04"-.06" Thick, Packs of 25	4 Packs	4	2 - 703 - 02	08 - 79 A120	4PK 10
	Unit Price: \$6.66					
	Extended Price: \$26.64					
1	92311A564 Type 18-8 Stainless Steel Cup Point Socket Set Screw, 1/4"-28 Thread, 1" Length, Packs of 50	2 Packs	2	2 - 699 - 04	06 - 67 A564	2PK 1
	Unit Price: \$11.65					
	Extended Price: \$23.30					
11	92311A639 Type 18-8 Stainless Steel Cup Point Socket Set Screw, 3/8"-24 Thread, 1" Length, Packs of 10	10 Packs	7	2 - 696 - 06	22 - 28 A639	7PK 11
	Unit Price: \$5.91					
	Extended Price: \$41.37					
2	7273A61 Fingertip T-Handle Torx Driver, 7 Piece Set, Sizes: T6-T20, in Metal Stand	1 Set	✓ 1	1 - 493		2
	Unit Price: \$24.70					
	Extended Price: \$24.70					

Dart Aerospace Ltd

EXP



49 lbs
6 lines

FW1WBP24
09/01/2011
14:30/14:42
005
Cycle 48

1140128763210



Un